METHOD OF DISPOSING CONDUCTIVE BUMPS ONTO

A SEMICONDUCTOR DEVICE AND SEMICONDUCTOR

DEVICES SO FORMED

Attorney Docket No. 3817US (97-1350) CERTIFICATE OF MAILING (under 37 C.F.R. § 1.10 if checked) I hereby certify that this transmittal along with all items checked below is being deposited with the United States Postal Service X as first class mail, postage prepaid (37 C.F.R. § 1.8)
"Express Mail Post Office to Addressee" service under "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 Express mail label mailing number: inserted below and is addressed to the Commissioner for Patents, Washington, D.C. 20231 May 30, 2001 Signature of person mailing transmit name of person mailing transmittal Date of Deposit IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit No .: Examiner: F. Abraham August 27, 1999 Applicant(s): Michael B. Ball and Chad A. Cobbley Filing date:

COMMUNICATION TRANSMITTAL

For (title):

Commissioner for Patents Washington, D.C. 20231

Sir:

Serial No.:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are:

Postcard receipt acknowledgment (attached to the front of this transmittal).

Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to deposit account no. 20-1469.

Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.

Preliminary amendment.

09/385,584

Amendment or other communication in response to the non-final office action mailed March 14, 2001.

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed.

Petition for Extension of Time in duplicate with check no. in the amount of \$.

Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of)

Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

Remarks:

An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

	1 2 3	T T	\$EXTRA
Total claims	$24 - 40 = 0 \times 18.00$) =	0.00
Indep. claims	$4 - 4 = 0 \times 78.00$) =	0.00
First presentation of a multiple dep. claim (+260.00)			-
SUBTOTAL			
Reduction for small entity - 50% of subtotal*			
TOTAL ADDITIONAL FEE (subtotal minus any reduction)		y reduction)	0.00

- *Verified statement(s) must be attached to support this reduction if small entity status has not been previously established.
- Claims remaining after amendment.
 Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.
- Difference between claims remaining and highest number previously paid for. If less than zero, enter "O."

The commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Respectfully submitted

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(801) 532-1922

Date: May 30, 2001

Enclosures: As identified above

BGP/djp



THE UNITED STATES PATENT AND TRADEMARK OFFICI

In re Application of:

Michael B. Ball et al.

Serial No.: 09/385,584

Filed: August 27, 1999

For: METHOD OF DISPOSING CONDUCTIVE BUMPS ONTO A SEMICONDUCTOR DEVICE AND SEMICONDUCTOR DEVICES SO FORMED

Examiner: F. Abraham

Group Art Unit: 2826

Attorney Docket No.: 3817US (97-1350)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

May 30, 2001 Date of Deposit

having reasonable basis to expect mailing to occur and date of deposit shown pursuant to 37 C.F.R. §

£6/flesters 6/9/09/07

Deidra Pfeil
Typed/printed name of person whose signature is contained above

RESPONSE

Box Non Fee Amendment Commissioner for Patents Washington, D.C. 20231

Sir:

This communication is being filed in response to the Office Action mailed on March 14, 2001, the three-month shortened statutory period for response to which expires on June 14, 2001.